

PROJECT: 16-1450 ACQ, WILCOX REACH - NORTH SHORELINE PROTECTION

Sponsor: Nisqually Land Trust Program: Puget Sound Acq. & Restoration Status: Closed Completed Project Start Date: 01/19/2018 Agreement End Date: 03/15/2021

Final Report Status: Accepted 04/06/2021

Description

PROJECT AGREEMENT DESCRIPTION

The Nisqually Land Trust proposes to acquire 185 acres, in fee simple, including 1.02 miles of river shoreline, 151 acres of riparian habitat, and 34 acres of forested upland along the Wilcox Reach of the Nisqually River, near Yelm in Pierce County. Both the Nisqually Chinook Salmon Recovery Plan and the Nisqually Steelhead Trout Recovery Plan rate this reach of the Nisqually River as highest priority for protection of habitat for Chinook salmon and steelhead trout, which are federally listed as threatened species.

The target acquisition property is one of the last large undeveloped shoreline properties on the Nisqually River. Approximately 100 acres are in an extremely dynamic reach of the river's channel migration zone. The Nisqually River has moved south across the property since the General Land Office maps were drawn. The property is forested but zoned R10, which with cluster development, would allow for up to 37 homes. This acquisition would prevent loss of shoreline vegetation and habitat degradation through timber harvest, real-estate conversion, livestock grazing, and off-road vehicle use. This project would also connect two substantial blocks of permanently protected Nisqually River shoreline.

FINAL PROJECT DESCRIPTION

The Nisqually Land Trust permanently protected 174 acres through fee acquisition along the north shoreline of the Wilcox Reach of the Nisqually River, near Yelm in Pierce County. This property includes 1 mile of river shoreline, over 100 acres in the floodplain and channel migration zone, and over 20 acres of forested wetland on the hilltop at the top of the bluff in the northeast corner of the property. This project doubled the area permanently protected in Pierce County as a part of the Land Trust's Lackamas Flats Protected Area and this site is directly across the river from an additional 41 acres of permanently protected shoreline and riparian habitat.

Both the Nisqually Chinook Salmon Recovery Plan and the Nisqually Steelhead Recovery Plan identify this reach of the Nisqually River as a high priority for habitat protection.

Narrative

The Land Trust began discussing permanent conservation options for this property with the owners over 25 years ago. In 2015, the owners decided to list the property for sale with the goal of selling the property for shoreline development.

The Nisqually Land Trust partnered with Western River Conservancy to complete negotiations with the landowners and acquired the property in July 2020.

Future habitat enhancement activities on the property will include control of invasive weeds, including Scotch broom and Himalayan blackberry; and planting of native trees and shrubs in areas with sparse forest cover.

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Worksites

Worksite #1: Wilcox Reach 3 North Shoreline

Worksite Address (Optional)

Street Address 420th Street and 36th Avenue S.

City Roy State, Zip WA

Worksite Details

Worksite #1: Wilcox Reach 3 North Shoreline

Worksite Name Wilcox Reach 3 North Shoreline

WORKSITE DESCRIPTION

The project site totals 174 acres of undeveloped, naturally regenerated second-growth forest.

Geographic Coordinates

From mapped point: Latitude 46.868657 Longitude -122.487113
For Directions: Latitude 46.874526 Longitude -122.481105

SITE ACCESS DIRECTIONS

From Yelm, WA: follow WA-507 to McKenna; turn right onto WA-702; turn right on Harts Lake Road; turn right on Harts Lake Valley Road; at intersection of Harts Lake Valley Road and 420th Street access will be through neighboring property owned by Wilcox Farms. There is a farm road that goes to the north property boundary. There are no roads on the target property. Access through Wilcox Farms must be arranged in advance. Due to the farm's bio-management procedures, vehicles must pass through the farm's wash stations and visitors must certify that they do not raise chickens.

Properties

Worksite #	Worksite Name	Property Name	Sponsor Verified	RCO Verified	RCO Verified Map
1	Wilcox Reach 3 North Shoreline	Wilcox Property	√ Clarification	✓	✓ Map verified

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Worksite Metrics

	Current Agreement Final
Worksite: Wilcox Reach 3 North Shoreline (#1)	
Targeted salmonid ESU/DPS (A.23)	No Salmon ESU or Steelhead DPS No Salmon ESU or Steelhead DPS
	✓ Chinook Salmon-Puget Sound ESU✓ Chinook Salmon-Puget Sound ESU
	Chinook Salmon- unidentified ESU unidentified ESU
	✓ Chum Salmon-Puget Sound/Strait of Georgia ESU ✓ Chum Salmon-Puget Sound/Strait of Georgia ESU
	Chum Salmon-unidentified Chum Salmon-unidentified ESU
	✓ Coho Salmon-Puget Sound/Strait of Georgia ESU ✓ Coho Salmon-Puget Sound/Strait of Georgia ESU
	Coho Salmon-unidentified Coho Salmon-unidentified ESU
	 ✓ Pink Salmon-Odd year ESU Pink Salmon-Odd year ESU
	Pink Salmon-unidentified Pink Salmon-unidentified ESU
	✓ Steelhead-Puget Sound DPS ✓ Steelhead-Puget Sound DPS ✓ DPS ✓ Steelhead-Puget Sound DPS ✓
	Steelhead/Trout- unidentified DPS Steelhead/Trout- unidentified DPS
Targeted species (non-ESU species)	None None
	Unknown Unknown
	Brook Trout Brook Trout
	Brown Trout Brown Trout
	Bull Trout Bull Trout
	✓ Cutthroat
	Forage Fish Forage Fish
	Kokanee Kokanee
	Lamprey Lamprey Rainbow Rainbow
	Searun Cutthroat Searun Cutthroat
Miles of Stream and/or Shoreline Treated or Protected (C.0.b)	1.02
Project Identified In a Plan or Watershed Assessment (C.0.c)	Nisqually Chinook Recovery Team, 2001, Nisqually Chinook Recovery Plan. Nisqually Steelhead Recovery Team, 2014, Draft Nisqually River Steelhead Recovery Plan.
Priority in Recovery Plan	Addresses priority habitat Not Collected at Closure preservation for Chinook and Steelhead.
Type Of Monitoring (C.0.d.1)	Implementation Monitoring ✓ None Implementation Monitoring ✓ None
Monitoring Location (C.0.d.2)	✓ No monitoring completed Downstream Downstream Onsite Onsite Upslope Upslope Upstream Upstream

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Overall Metrics

Real Property Acquisition Costs

Incidental Costs

Administrative Costs

	Current Agreement	Final
Funding not reported to RCO		
Provide the dollar amount spent to complete the scope of this project identified in PRISM that was not included in the grant or as match to the grant in the project agreement.	Collected at Closure	\$0
Planned Operation & Maintenance Costs		
Estimated FTE's	Collected on Application	Not Collected at Closure
Estimated O&M Costs	Collected on Application	Not Collected at Closure
O&M Funding Source(s)	Collected on Application	Not Collected at Closure
O&M Activities	Collected on Application	Not Collected at Closure
Project Acquisition		
Acquisition Primary Purpose	Developed Recreation Farmland Preservation Forestland Preservation ✓ Habitat Conservation Habitat Restoration Open Space Public Access	Developed Recreation Farmland Preservation Forestland Preservation ✓ Habitat Conservation Habitat Restoration Open Space Public Access
Completion Date		
Projected date of completion	12/31/2018	3/15/2021
Project Goals		
Goals, purpose, and expected benefits (A.17)		Protect Nisqually River high inpriority habitat for Chinook salmo e and steelhead trout as listed in the Nisqually Chinook Salmon Recovery Plan and the Nisqually Steelhead Trout Recovery Plan.
cquisition Costs		
	Date of Proposed	of Last Released Billing 04/19/202 Final
Property: Wilcox Property (Worksite #1: Wilcox Reach 3 North	Shoreline)	
-		

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Totals

\$1,093,688

\$80,900

\$50,000

\$1,224,588.00

\$1,195,759

\$1,266,552.29

\$41,241

\$29,552

Billed Summary

Date of Last Released Billing 04/19/2021

	Project A	greement		Totals To Date			
Category	RCO	Total	Expended	Non Reimbursable	Total Billed		
Acquisition							
Property			978,759.45	217,000.00	1,195,759.45		
Incidentals			39,399.95	1,840.90	41,240.85		
Property/Inc Subtotal	1,022,997.41	1,235,159.40	1,018,159.40	218,840.90	1,237,000.30		
Admin Costs	24,713.98	29,551.99	29,551.99		29,551.99		
Acquisition Total	1,047,711.39	1,264,711.39	1,047,711.39	218,840.90	1,266,552.29		
Total	1,047,711.39	1,264,711.39	1,047,711.39	218,840.90	1,266,552.29		

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Sponsor Match

		ı	Proposed	Fi	nal
Project Funding					
PCSRF Federal Funds (A.10)			\$133,239.00		\$133,239.00
State Funds (A.11)			\$914,472.39		\$914,472.39
Sponsor Match: Monetary Funding					
Amount of other monetary funding (A.12)			\$183,688		\$218,841
Source of other monetary funding (A.12.a)		submitted Wildlife an Riparian I and 2016	ons for matching funds I to: 2016 Washington nd Recreation Program Protection focus area; Washington Departmer y Floodplain by Design	grant; Land Tru	low Restoration ust expenditure
Timing of other monetary funding		Available	now.	Not Collec	cted at Closure
Value of Donated Unpaid Labor (Volunteers) (A.13.a.2) Source of Donated Un-paid labor contributions (A.13.a.4) Number of hours volunteers contributed to the project (A.13.a.1)		N/A	\$0 bllected at Closure	N/A	\$0
Describe how the value of the volunteers was determined (A.13.a.3)		Со	ollected at Closure	N/A	
Sponsor Match: Donated Paid Labor					
Value of Donated Paid Labor (A.13.b.1)			\$0		\$0
Source of Donated Paid Contributions (A.13.b.2)		N/A		N/A	
Sponsor Match: Other In-kind Contributions					
Value of Other In-Kind Contributions (A.13.c.1)			\$0		\$0
Source of Other In-Kind Contributions (A.13.c.3)		N/A		N/A	
Description of other In-Kind contributions (A.13.c.2)		N/A		N/A	
	Amount Total		\$1,231,399		\$1,266,552
	Total Billed				\$1,266,552

Attachments

PHOTOS (JPG, GIF)
Photos (JPG, GIF)

PROJECT DOCUMENTS AND PHOTOS

Project Documents and Photos

File Attach

Type Date Attachment Type Title Person Associations

No attachments match filter criteria

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Shared

Certify & Submit

Status History

Report Status	Date	User	Note
Accepted	04/06/2021	Josh Lambert	
Submitted	03/31/2021	Kim Bredensteiner	
Draft	03/31/2021	Kim Bredensteiner	

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Sponsor: Nisqually Land Trust Program: Puget Sound Acq. & Restoration Status: Closed Completed

Project Start Date: 01/19/2018 Agreement End Date: 03/15/2021

PROPERTY: Wilcox Property (1: Wilcox Reach 3 North Shoreline)

Property Basics

√ Acquisition

12/31/2017 185.00 **Planned Acquisition Date Proposed Acres Actual Acquisition Date** 08/21/2020 174.00 **Actual Acres**

Property Location

Property Description Acquisition of approximately 185 acres, in fee simple. Wilcox Property **Property Name**

Property is in the Nisqually River channel migration zone and is forested. The south boundary of the property is the Nisqually River and the property includes approximately 1.02

miles of shoreline.

Associated Worksite Wilcox Reach 3 North Shoreline (#1)

Property Grantor

Landowner Type Private

Ownership

Deed - Statutory Warranty **Instrument Type**

Fee ownership **Purchase Type** Perpetuity **Term Type**

#Yrs

Expiration Date

Note

Property Map





√RCO Verified Map

This map is for representation only.

Parcel Numbers

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County Name Parcel Number Mapped Notes (optional)

Pierce 0316184500 System Property includes four tax parcels. Three are overlapping:

0316184500, 0316184501, and 0316184502. The fourth, 0316191000, is to the south of these three overlapping parcels and does not exist in the version of the parcel boundaries included in the

RCO ma

Recording Numbers

Instrument Type Recording Number Notes

 Deed - Quit Claim
 202008280399

 Deed of Right
 202009281866

Sponsor Clarification

Deed and Deed of Right have been added. Property boundary has been edited to reflect property acquired. Notes have been added to parcel list, including parcel numbers of overlapping tax parcels and the southern parcel that is not shown in this version of the county parcel layer.

√ The above information is correct and complete

RCO Notes

√ Property data verified by RCO Staff

Metrics

Current Agreement Final

Metrics Required at Billing

Real Property Acquisition

Acres by Acreage Type (fee simple)		Acres		Acres
	Lake	0	Lake	
	Riparian	151.00	Riparian	140.00
	Tidelands	0	Tidelands	
	Uplands	34.00	Uplands	34.00
	Wetlands	0	Wetlands	
	Total	185.00	Total	174.00
Existing structures on site	✓ No structures	on site	✓ No structures	on site
	Structures ar excluded for i		Structures an excluded for in	
	Structures re eligible use	tained for	Structures ret eligible use	ained for
	Structures to demolished	be	Structures to demolished	be
Market value of property improvements		\$0		\$0

Metrics Required at Final Report

Real Property Acquisition

Miles of Streambank and/or Shoreline Protected by Land or Easement Acquisition	1.02	1.02
Land		
Total cost for Land	\$1,093,688	Not Collected at Closure
Acres zoned as agricultural land	0	0

Incidentals

Agency Indirect (Acq)

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Property Report: Wilcox Property (Works	ite #1: Wilcox Reach 3 N	lorth	Shoreline)	
Total cost for Agency Indirect (Acq)	\$1 Note: Calculated using d minimus rate (10% of MT		Not Collecte	ed at Closure
Appraisal				
Total cost for appraisal	\$1	5,000	Not Collecte	ed at Closure
Appraisal Review				
Total cost for appraisal review	\$	5,000	Not Collecte	ed at Closure
Closing, Recording, Taxes, Title				
Total cost for Closing, Recording, Taxes, Title	\$.	2,000	Not Collecte	ed at Closure
Cultural resources (Acq)				
Total cost for Cultural resources(Acq)	\$10	0,000	Not Collecte	ed at Closure
Restoration or development plans (yes/no)	No		Yes Note: Habitat enhactivities planned control of invasive planting of native in areas of sparse	I for the future e weeds and trees in shru
Environmental Audits				
Total cost for environmental audits	\$	5,000	Not Collecte	ed at Closure
Fencing (Acq)				
Total cost for Fencing (Acq)	\$10	0,000	Not Collecte	ed at Closure
Number of linear feet of fencing to be built		40		(
Noxious weed control				
Total cost for Noxious weed control	\$	5,000	Not Collecte	ed at Closure
Acres treated for noxious weeds by method		Acres	Dielegieal	Acres
	Biological Chemical	20.00	Biological Chemical	C
		20.00	Mechanical	C
		40.00	Total	C
Signs (Acq)				
Total cost for Signs(Acq)	\$	5,000	Not Collecte	ed at Closure
Number of permanent signs that identify site and funding partners		20	Note: To be insta	20 alled after
Stewardship plan				
Total cost for Stewardship plan	\$	4,000	Not Collecte	ed at Closure
Survey (Acq)				
Total cost for Survey(Acq)	\$	8,000	Not Collecte	ed at Closure
Acres surveyed	Collected at Close	ure		C
dministrative Costs (Acq)				
Administrative costs (Acq)				
Total cost for Administrative costs (Acq)	\$5	0,000	Not Collecte	ed at Closure

Sponsor Clarification

Changes - no weed control or fence installation was completed during this project. Weed control and planting will be planned and implemented in the future to enhance habitat conditions.

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Property Costs

Work Type	Estimated	Expended	Non Reimbursable	Total Billed
Administrative costs (Acq)	\$50,000.00	\$29,551.99	\$0.00	\$29,551.99
Agency Indirect (Acq)	\$11,900.00	\$1,944.67	\$0.00	\$1,944.67
Appraisal	\$15,000.00	\$9,994.50	\$0.00	\$9,994.50
Appraisal Review	\$5,000.00	\$8,000.00	\$0.00	\$8,000.00
Closing, Recording, Taxes, Title	\$2,000.00	\$6,836.41	\$0.00	\$6,836.41
Cultural resources (Acq)	\$10,000.00	\$8,083.85	\$1,840.90	\$9,924.75
Environmental Audits	\$5,000.00	\$0.00	\$0.00	\$0.00
Fencing (Acq)	\$10,000.00	\$0.00	\$0.00	\$0.00
Fencing (Acq)	\$10,000.00	\$0.00	\$0.00	\$0.00
Land	\$1,300,000.00	\$978,759.45	\$217,000.00	\$1,195,759.45
Noxious weed control	\$5,000.00	\$0.00	\$0.00	\$0.00
Signs (Acq)	\$5,000.00	\$0.00	\$0.00	\$0.00
Stewardship plan	\$4,000.00	\$3,095.22	\$0.00	\$3,095.22
Survey (Acq)	\$8,000.00	\$1,445.30	\$0.00	\$1,445.30
Total Costs:	\$1,440,900.00	\$1,047,711.39	\$218,840.90	\$1,266,552.29
			Date of Last	Released Billing 03/31/2021

Values

Appraised Value	\$0.00
Reviewed Value	\$0.00
Paid Value	\$0.00
Donated Value	\$0.00
Court Award	\$0.00

Appraised Date
Appraisal Review Date

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Attachments

PHOTOS (JPG, GIF)
Photos (JPG, GIF)

PROJECT DOCUMENTS AND PHOTOS

Project Documents and Photos

File Type	Attach Date	Attachment Type	Title	Person	File Name, Number Associations	Shared
<u></u>	04/06/2021	Map: Parcel map	Healy Property Public Access Map 1	JoshL	Healy Property Public Access Map 1.pdf, 468594 Property: Wilcox Property	✓
<u></u>	09/28/2020	Deed of right	North Wilcox DOR, recorded.pdf	JoeK	North Wilcox DOR, recorded.pdf, 447684 Property: Wilcox Property	✓
٨	09/21/2020	Deed	North Wilcox Property Quit Claim Deed.pdf	JoeK	North Wilcox Property Quit Claim Deed.pdf, 447004 Property: Wilcox Property	✓
کے	09/21/2020	Title Insurance	North Wilcox Property Owner Policy.pdf	JoeK	North Wilcox Property Owner Policy.pdf, 447003 Property: Wilcox Property	
w	09/02/2020	Amendment request	LE LOS - Wilcox North Amendment 062920	JoshL	LE LOS - Wilcox North Amendment 062920.doc, 445769 Property: Wilcox Property	✓
٨	09/02/2020	Amendment request	Nisqually WilcoxReach_16- 1450_RequestforReturnedFunds_RCO	JoshL	Nisqually WilcoxReach_16- 1450_RequestforReturnedFunds_RC 445768 Property: Wilcox Property	✓
L	09/02/2020	Estimated Settlement Statement	Wilcox North final buyer statement.pdf	JoeK	Wilcox North final statement.pdf, 445729 Property: Wilcox Property	
کِ	08/13/2020	Estimated Settlement Statement	Healy Property Buyer Est. Settlement.pdf	JoeK	Healy Property Buyer Est. Statement.pdf, 443959 Billing #5: 8/13/20, Property: Wilcox Property	
٨	08/03/2020	Notice of Just Compensation	Wilcox Property Notice of Just Comp.pdf	JoeK	Wilcox Property Notice of Just Comp.pdf, 441366 Property: Wilcox Property	
1	07/31/2020	Appraisal Review	Nisqually River Property Review Appraisal.pdf	JoeK	Nisqually River Property Review Appraisal.pdf, 441086 Property: Wilcox Property	
کے	07/24/2020	Hazardous Substance Certification Form	Wilcox Property Hazardous Substances Cert- signed.pdf	JoeK	Wilcox Property Hazardous Substances Cert-signed.pdf, 440016 Property: Wilcox Property	✓
کے	07/24/2020	Environmental Site Assessment Report	Healy Property Phase I.pdf	JoeK	Healy Property Phase I.pdf, 440013 Property: Wilcox Property	✓
٨	07/24/2020	Preliminary title report	Wilcox Property Preliminary Title Report Checklist.pdf	JoeK	Wilcox Property Preliminary Title Report Checklist.pdf, 440012 Property: Wilcox Property	
٨	07/24/2020	Appraisal	Nisqually River Property Appraisal.pdf	JoeK	Nisqually River Property Appraisal.pdf, 440000 Property: Wilcox Property	
	07/24/2020	Easement	NLT Wilcox Easement - Final.pdf	JoeK	NLT Wilcox Easement - Final.pdf, 439998 Billing #4: 7/24/20, Property: Wilcox Property	√
کے	07/27/2018	Appraisal	Healy Property Appraisal - Final, 5.23.18.pdf	JoeK	Healy Property Appraisal - Final, 5.23.18.pdf, 357339 Property: Wilcox Property	
	07/27/2018	Appraisal Review	Review appraisal, Healy Property.pdf	JoeK	Review appraisal, Healy Property.pdf, 357310 Billing #1: 7/24/18, Property: Wilcox Property	

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